

Title: "Missing Cycle Based Carrier Modulation"
Serial No. 09/511,470
Attorney Docket No. ICL-2-002
Responsive to Office Action Mailed July 26, 2004
Date: January 17, 2005

REMARKS

The Examiner has rejected Claims 1, 2, 26-30 and 62 under 35 U.S.C. 102(b) as being anticipated by Hiramatsu (U.S. Pat. No. 5,136,614). The Examiner has stated in his rejection that Hiramatsu discloses a method for transmitting binary information from an information stream that anticipates the claimed invention. The Examiner rejected most of the rest of the claims under 35 U.S.C. 103 (a) as being unpatentable over Hiramatsu in view of several other patents and combinations thereof.

Examiner has stated he will allow some claims when the informalities and rejections are corrected as has been done in the amendment above and Applicant respectfully requests the Examiner allow this important application, as amended, proceed to issuance.

Amended Claims 4-22, 33-42 and 45-54 now appear in the application with all informalities corrected and all dependent claims now depend from claims Examiner has indicated he would allow. Reconsideration of the application and the patentable merits of the subject matter covered by these claims is respectfully requested. Applicant submits that claims 4-22, 33-42 and 45-54 are allowable and respectfully requests early favorable action by the Examiner.

If the Examiner believes a telephonic interview with Applicant's representative would aid in the prosecution of this application, he is cordially invited to contact Applicant's representative at the below listed number.

January 17, 2005

Date

Respectfully submitted,



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